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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,309	08/18/2003	Mark Justin Moore	60707-1330	1974
24504 7550 THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP 600 GALLERIA PARKWAY, S.E. STE 1500 ATLANTA, GA 30339-5994			EXAMINER	
			WU, QING YUAN	
			ART UNIT	PAPER NUMBER
			2194	•
			MAIL DATE	DELIVERY MODE
			07/20/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/642,309 MOORE, MARK JUSTIN Office Action Summary Examiner Art Unit QING WU 2194 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 23 November 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-4.7-21 and 24-34 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) 1-4.7-21 and 24-34 is/are allowed. 6) Claim(s) _____ is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application 3) Information Disclosure Statement(s) (PTO/S6/08) Paper No(s)/Mail Date _ 6) Other:

Application/Control Number: 10/642.309 Page 2

Art Unit: 2194

1

DETAILED ACTION

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See

MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

It does not state that the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.

Specification

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Examiner's Comment

3. The Examiner is taking the position that "computer-readable storage medium" recited in claims 18-21 and 24-34 as referring to non-transitory media such as disk storage, tape, etc. in light of the commonly known definition of the term "storage media" as defined in Microsoft Computer Dictionary Fifth Edition.

Allowable Subject Matter

4. Claims 1-4, 7-21 and 24-34 are allowed. Application/Control Number: 10/642,309 Page 3

Art Unit: 2194

5. The following is an examiner's statement of reasons for allowance:

6. The prior arts of record when taken individually or in combination do not expressly teach or render obvious, in the context of the claims taken as a whole, the limitation "returning the message by the second task object via the second task object interface, wherein returning further comprises one of the following: returning the message by the second task object through the second task object interface directly to the free message pool through the message pool interface upon completion of processing; and returning the message by the second task object through the second task object interface to the first task object through the first task object interface upon completion of processing in which the first task object through the first task object interface subsequently returns the message to the free message pool through the message pool interface" as recited in independent claim 1; and, "one or more instructions for returning the message by the second task object via the second task object interface, wherein returning further comprises one of the following: returning the message by the second task object through the second task object interface directly to the free message pool through the message pool interface upon completion of processing; and returning the message by the second task object through the second task object interface to the first task object through the first task object interface upon completion of processing, in which the first task object through the first task object interface subsequently returns the message to the free message pool through the message pool interface" as recited in independent claim 18.

Application/Control Number: 10/642,309 Page 4

Art Unit: 2194

7. Neither a reference uncovered that would have provided a basis of evidence for asserting

a motivation, nor one of ordinary skilled in the art at the time the invention was made, knowing

the teaching of the prior arts of record would have combined them to arrived at the present

invention as recited in the context of independent claims 1 and 18 as a whole.

Conclusion

8. This application is in condition for allowance except for the following formal matters:

a. Oath/Declaration is defective because it failed to indicate that the person making

the oath or declaration believes the named inventor or inventors to be "the original and

first inventor or inventors" of the subject matter which is claimed and for which a patent

is sought.

Title of the invention is not descriptive.

Prosecution on the merits is closed in accordance with the practice under Ex parte

Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire TWO MONTHS

from the mailing date of this letter.

9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to QING WU whose telephone number is (571)272-3776. The

examiner can normally be reached on 8:30am-6:00pm Monday-Thursday and alternate Friday.

Application/Control Number: 10/642,309

Art Unit: 2194

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung (Sam) Sough can be reached on (571) 272-6799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Hyung S. Sough/ Supervisory Patent Examiner, Art Unit 2194 July 15, 2010 /QING-YUAN WU/ Examiner, Art Unit 2194